



03-009

February 27, 2004

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/627,797 07/25/03 |
| Dr. Achim Stellberger |
| PROTECTION SWITCH WITH REVERSE |
| VOLTAGE PROTECTION |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on March 1, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

SBA 3/1/04

European Patent Application EP 0 720 270 A2 to Richard K. Williams et al., "Low-Side Bidirectional Battery Disconnect Switch," discusses battery disconnect switches that are entirely bidirectional, i.e., capable of blocking or conducting a current in either direction.

U.S. Patent 5,883,495 to Smith et al., "Bidirectional Current Control Circuit Suitable for Controlling the Charging and Discharging of Rechargeable Battery Cells," discusses bidirectional current control circuits suitable for use in controlling the charging and discharging of rechargeable battery cells.

U.S. patent 6,259,306 to Brulhart et al., "Control System for a Bidirectional Switch with Two Transistors," describes a control system for a bidirectional switch.

The following information was cited in a communication from a foreign Patent Office in a counterpart foreign application. The concise explanation of relevance for the non-English document is provided therein. A copy of that communication is attached:

European Patent EP 1 047 174 A1 to Arthur Descombes, "Circuit de protection pour batterie."

Sincerely,



Stephen B. Ackerman, Reg. #37761

Form PTO-1449

Docket Number (Optional)

Application Number

DS-03-009

10/627,797

Applicant

Dr. Achim Stellberger

Filing Date

07/25/03

Group Art Unit

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROXIMATE
	5883495	3/16/99	Smith et al.	320	128	7/31/97
	6259306	7/10/01	Brulhart et al.	327	436	8/14/00

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	EPO 720270A2	7/3/96	European Patent App.	H02J	7/10		
	EP 1047174A1	10/25/00	European Patent App.	H02J	7/00		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.